66-02-06



#### PATENT ATTORNEY DOCKET NO. 05146204

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT U.S. National Phase Patent )			Group Art Unit:	Unknown		
Application of:		)				
	Claus-Markus Pfeffer	)	Examiner:	Unknown		
Serial No.:	Unknown	)	CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" mailing label number: EL 989704192 US Date of deposit: May 31, 2006	number: EL 989704192 US 006		
Filed:	December 12, 2005	)	United States Postal Service	er or fee is being deposited with the "Express Mail Post Office to .10 on the date indicated above and		
Title: FAULT MESSAGE SYSTEM AND METHOD FOR		)	is addressed to Mail Stop Missing Parts, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450			
	ANSMITTING FAULT SSAGES	)	Timothy Hubalik (typed or printed name of person mailing paper or fee) (Signature of person mailing paper or fee)			
			•			

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

#### TRANSMITTAL LETTER

Transmitted herewith for the above-identified patent application are:

- Response To Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US).
- 2. Return copy of original Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US).
- 3. Executed Declaration and Power of Attorney for Patent Application.
- 4. Copy of PTO-1390 dated December 12, 2005, and additional relevant Transmittal Letter listing all documents filed on December 12, 2005.
- 5. Copy of postcard acknowledging receipt by the PTO on December 12, 2005.

If there are any fees due in connection with the filing of this Response, please charge the fees to our Deposit Account No. 13-0019.

Respectfully submitted,

Richard A. Speen

R¢g. No. 17,930

MAYER, BROWN, ROWE & MAW LLP P.O. Box 2828 Chicago, IL 60690-2828 (312) 701-8605

DATED: M

May 31, 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT U.S. National Phase Patent Application of:		) G )	roup Art Unit:	Unknown
	Claus-Markus Pfeffer	) E	xaminer:	Unknown
Serial No.:	Unknown	)	•	ING BY "EXPRESS MAIL" g label No. EL 989704192 US 2006
AN	December 12, 2005 AULT MESSAGE SYSTEM ND METHOD FOR RANSMITTING FAULT IESSAGES	) ) ) )	I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is address to: Mail Stop Missing Parts, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450	
			By:Timothy H	hors

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

In response to the enclosed Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) dated April 3, 2006, Applicant respectfully submits the enclosed executed Declaration and Power of Attorney For Patent Application dated November 3, 2005, which includes the International Application Number and International Filing Date as required. This Oath and Declaration was originally filed by Express Mail on December 12, 2005, with other application documents, as evidenced by a copy of the

enclosed PTO-1390 Transmittal letter, additional relevant Transmittal Letter listing of documents included in the filing and a copy of the postcard acknowledging receipt thereof.

If there are any fees due in connection with the filing of this Response, please charge the fees to our Deposit Account No. 13-0019.

Respectfully submitted,

Ву:

Richard A. Speer Reg. No. 17,930

MAYER, BROWN, ROWE & MAW LLP P.O. Box 2828 Chicago, IL 60690-2828 (312) 701-8605

Dated: May 31, 2006

### PATENT ATTORNEY DOCKET NO. 05146204

#### IN THE UNITED STATES DESIGNATED OFFICE

In re Application of:		)	Group Art Unit:
Pfeffer, Claus-Markus		)	Unknown
		)	Examiner:
Serial N	No.: National Stage of PCT/EP2005/051035	)	Unknown
	December 12, 2005  FAULT MESSAGE SYSTEM AND METHOD FOR TRANSMITTING FAULT MESSAGES	)	CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" mailing label number F-V 5 4 8 205243 4 5 Date of deposit: December 12, 2005 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Timothy Hubalik (typed or printed name of person mailing paper or fee)
			(signature of person mailing paper or fee)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### TRANSMITTAL LETTER

Dear Sir:

Enclosed for filing please find:

- 1. Form PTO-1390;
- 2. English translation of international application;
- 3. Preliminary Amendment;
- 4. Information Disclosure Statement;
- 5. Form PTO/SB/08A:
- 6. EPO and German Search Reports and references;
- 7. Declaration and Power of Attorney;
- 8. Form PTO-1595 with Assignment;
- 9. Check for \$1790.00; and
- 10. Return postcard.

The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication to our Deposit Account No. 13-0019. If a fee is required for an extension of time under 37 C.F.R. §1.136 not accounted for above, such extension is requested and such fee should also be charged to our Deposit Account.

MAYER, BROWN, ROWE & MAW LLP P.O. Box 2828 Chicago, Illinois 60690-2828 312-701-8773

Dated: December 12, 2005

Respectfully submitted,

Daniel H. Shulman Attorney for Applicant Reg. No. 45,106

10/560495

AP10 Rec'd PCT/PTO 12 DEC 2005					
Application (TM/ITU/PAT)  Fee to Deposit Acct.  Recordal Documents Statement of Use  Maintenance Fee  Other (specify) English translation of internal opplication; Preliminary Amendment; Information of internal opplication; Preliminary Amendment; Information of Internation of International Internation of International International Internation of International Internation of International International Internation of International International Internation of International Internation					
File No. 05146204					
Attorney Daniel H. Shulman					
Applicant PFcffcv, Claus-Markus					
Marketitle Foot Missage System and Method for transmitting Foot messages					
U.S.S.N.					
Fee Amount 1790.00 Deposit Acct. Used Y (N)					
Due Date Mailing Date					
2UE4520E842V3					



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/560,495

Claus-Markus Pfeffer

05146204

INTERNATIONAL APPLICATION NO.

PCT/EP05/51035

I.A. FILING DATE

PRIORITY DATE

03/09/2005

03/31/2004

Shulman. Mayer Brown Rowe & Maw P O Box 2828 Chicago, IL 60690-2828

**CONFIRMATION NO. 4548 371 FORMALITIES LETTER** \*OC000000018432473\*

Date Mailed: 04/03/2006

#### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/12/2005
- English Translation of the IA filed on 12/12/2005
- Copy of the International Search Report filed on 12/12/2005
- Copy of IPE Report filed on 12/12/2005
- Copy of Annexes to the IPER filed on 12/12/2005
- English Translation of Annexes to the IPE filed on 12/12/2005
- Preliminary Amendments filed on 12/12/2005
- Information Disclosure Statements filed on 12/12/2005
- Request for Immediate Examination filed on 12/12/2005
- U.S. Basic National Fees filed on 12/12/2005
- Assignment filed on 12/12/2005
- Priority Documents filed on 12/12/2005



MAYER, BROWN, ROWE & MAW DOCKETING

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

Additionally the following defects have been observed:

Annexes have not been entered because the IPER annexes are not a page for page substitution.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION.

#### WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/560,495	PCT/EP05/51035	05146204

FORM PCT/DO/EO/905 (371 Formalities Notice)

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/EP2005/051035 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 03/31/2004 TITLE OF INVENTION Fault Message System and Method For Transmitting Fault Messages APPLICANT(S) FOR DO/EO/US PEOFFOR Clause Markus

TITLE OF INVENTION APPLICANT(S) FOR DO/EO/US Pfeffer, Claus-Markus Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 🔼 The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. 🔯 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🖂 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔯 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🔀 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. 🗵 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4),

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTC-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PCT/EP2005/051035		05146204				
20. Other items or information:						
The follow	ing fees have been	submitted	<del></del>		CALCULATIONS	PTO USE ONLY
	•			\$300	\$	PTO USE ONLY
	····				300	ļ
-	ation fee (37 CFR 1.	,			_	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations					\$ 200	
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				s 400		
T	OTAL OF 21, 22 and	23 =			900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E						
- 100 =	/50 =			x \$250	\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				oath or declaration	\$	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE	\$	
Total claims	33	- 20 =	13	x \$ 50	\$ 650	
Independent claims	4	- 3 =	1	x \$200	\$ 200	
MULTIPLE DEPEN	DENT CLAIM(S) (if a	applicable)		+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =					\$ <b>850</b>	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =				\$ 175 <b>0</b>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE =				<b>\$1750</b>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				<sup>\$</sup> 40		
TOTAL FEES ENCLOSED =				<sub>\$</sub> 1790		
				Amount to be refunded:	\$	
					Amount to be charged	\$

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🛛	A check in the amount of \$ to cover the about	ve fees is enclosed.			
ь. Ш	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.			
с. 🔀	The Commissioner is hereby authorized to charge any additional fees wh Account No. 13-0019. A duplicate copy of this sheet is enclosed.	ich may be required, or credit any overpayment to Deposit			
d. 🗆					
NOTE: W and gran	Where an appropriate time limit under 37 CFR 1.495 has not been met ited to restore the International Application to pending status.	, a petition to revive (37 CFR 1.137(a) or (b)) must be filed			
SEND AL	SEND ALL CORRESPONDENCE TO:				
Mail	Stop PCT	SIGNATURE			
Comm	dissioner for Patents				
P.O.	Box 1450	Daniel H. Shulman			
	andria, VA 22313-1450				
VICY	andita, VA 22315-1430	45,106 REGISTRATION NUMBER			